# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Wednesday 18 Aug 2021 until 23:59 on Thursday 19 Aug 2021

Forecast Issued on Wednesday 18 Aug 2021 at 01:40

**Confidence:** High for the cloudy and damp weather through Wednesday. Low for details of showery rain on Thursday and for timing of rainfall at the weekend.

**Headline for Wednesday 18 Aug 2021:** A grey, cloudy day with some spells of drizzle

**Mountain weather hazards on Wednesday 18 Aug 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>High Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain | Light rain | Drizzle | Light rain | Light rain | Light rain |
| Precipitation probability | | | | | |
| 60% | 40% | 20% | 20% | 40% | 40% |

**Forecast for Wednesday 18 Aug 2021**

**Weather:** A dull, grey and cloudy day with overcast skies, bringing poor visibility and obscured tops throughout the day. There will be occasional outbreaks of drizzle, however there may be some drier and brighter spells in sheltered southeastern parts in the afternoon. Lighter winds than on Tuesday

**Chance of cloud free mountain/hill tops above 800m:** Generally less than 10% all day in the northwest, improving to 60% in the southeast in afternoon.

**Visibility:** Generally very poor on the higher routes with cloud covering slopes above 400m throughout the day in the northwest. However, in the southeast cloud may occasionally lift to 800m in the afternoon, breaking at times to allowing for some brighter spells and reasonable views. Visibilities in valleys will be generally moderate, and poor at times in drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 18 Aug 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 21/26 NW | 17/23 NW | 15/20 NW | 15/21 W | 14/19 W | 13/17 W | 13/16 W |
| **600** | 15/18 NW | 14/19 NW | 12/17 NW | 12/18 W | 10/15 W | 9/12 W | 8/11 SW |
| **300** | 10/16 NW | 10/17 NW | 8/14 NW | 9/15 W | 7/12 W | 6/11 W | 5/10 SW |
| **Valley** | 11/16 NW | 11/18 NW | 9/15 NW | 10/17 W | 8/13 W | 7/13 W | 6/11 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 9/5 | 10/6 | 10/7 | 10/7 | 10/7 | 10/7 | 9/7 |
| **600** | 11/8 | 12/9 | 12/10 | 12/10 | 12/10 | 12/10 | 11/10 |
| **300** | 12/10 | 13/11 | 14/12 | 14/12 | 14/12 | 13/12 | 13/13 |
| **Valley** | 13/12 | 14/12 | 15/14 | 15/14 | 15/14 | 14/14 | 14/14 |
| **Freezing Level*** | 3400m | 3300m | 3300m | 3300m | 3300m | 3100m | 2900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

The weather will remain poor throughout the day, with hill fog making for difficult navigating conditions on many routes.

**Forecast for Thursday 19 Aug 2021**

**Weather:** Cloudy with further drizzle in places at first, but becoming dry with some breaks in the cloud towards dawn. Further cloud quickly spreads east, with showery outbreaks of rain from mid-morning onwards. Heavy showers possible in the afternoon before easing during the evening.

**Maximum wind:** West to southwest 15-20mph gust 25mph.

**Chance of cloud free mountain/hill tops above 800m:** 20%, with best chance during the morning.

**Visibility:** Poor on the tops with broken cloud covering slopes above 500m at during the early hours. Likely improving briefly towards dawn, before more extensive cloud develops mid-morning onwards. This covering most slopes above 500m and 400m at times. Views from lower levels remaining moderate to good, but falling to poor with any showers.

**Temperature:** **Valleys:** Plus 11 Celsius becoming Plus 17 Celsius.
**At 800m:** Plus 11 Celsius.
**Freezing level:** Above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 01:40 on Wed 18 Aug 2021

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